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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Zhengchen YU et al.

Title:

TERMINALS HAVING SUB-BAND SUBSTITUTE SIGNAL CONTROL IN OPTICAL COMMUNICATION SYSTEMS

Appl. No.:

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## **ASSOCIATE POWER OF ATTORNEY**

Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned attorney of record hereby grants

Michael C. Antone, Reg. No. 39,094, Darren E. Wolf, Reg. No. 36,310, and Eric J. Nuss, Reg. No. 40,106

an associate power, with full powers of substitution and revocation, to prosecute the above-identified application and transact all business in the Patent and Trademark Office connected therewith.

SEP 0 5 2002

Date

Johnny A. Kumar

Respectfully submitted,

Reg. No. 34,649

**FOLEY & LARDNER** 3000 K Street, NW, Suite 500 Washington, DC 20007-8696 Telephone: (202) 672-5300 Facsimile: (202) 672-5399